Docket No.: 114232.0109 Customer No. 21269

PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

L. SHAPIRO

Group Art Unit: 1653

Serial No.: 09/518,076

Filed: March 3, 2000

Examiner: Mohamed, A.

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INHIBITORS OF SERINE PROTEASE ACTIVITY, METHODS AND

AUG 0 3 2001 GROUP 1600

COMPOSITIONS FOR TREATMENT OF HERPES VIRUSES

RESPONSE TO RESTRICTION REQUIREMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

For:

In response to the Office Action mailed July 3, 2001, Paper No. 7, Applicant respectfully requests reconsideration of this application in view of the following remarks.

REMARKS

Claims 1-39 are presently pending in the application. Reconsideration and allowance of all claims are respectfully requested in view of the following remarks.

Response to Restriction Requirement

In the Office Acton mailed July 3, 2001, the Examiner has required restriction under 35 U.S.C. § 121 between Groups I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII, and XIII. In addition, the Examiner also stated that if Group I is elected, Applicant must further elect between species I, II, III, IV or V; if Group VII is elected, Applicant must elect a single substance recited in claim 22; and if Group X is elected, Applicant must elect a single substance recited in claim 30.

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Applicant respectfully traverses both the restriction and election requirements. However, to be fully responsive, Applicant provisionally elects, with traverse, the claims of Group I (i.e. claims 1-15), and Species V (i.e. the substances recited in claim 15).

Applicants note that the Office Action is ambiguous. On page 8 of the Office Action, the Examiner states that Applicant is required to elect a single species (i.e. a single disease, or virus, or substance, or peptide). Applicant believes this remark is relevant only to the Group VII or Group X election requirement as the Examiner has explicitly identified the choice to be made in Group I-i.e., Species II, Species III, Species IV, or Species V. Applicant believes therefore that they have been fully responsive to the restriction/election requirement by elected Group I and Species V.

A requirement for restriction/election is proper when 1) the inventions as claimed are distinct and 2) a serious burden is placed on the examiner if restriction is not required. M.P.E.P. § 803. The restriction requirement is traversed because a search and examination of all the claims would not impose a serious burden upon the Examiner. The Examiner must provide reasons and/or examples to support conclusions. *Id.* The Examiner has not shown that it would be a serious burden to prosecute all of the claims (and all of the species) of the application.

More specifically, with respect to the restriction requirement, the Examiner states that "these inventions... have acquired a separate status in the art as shown by their different classification and because [therefore] the searches for the individual groups are not coextensive, restriction for examination purposes as indicated is proper." This statement is not supported by facts as presented in the Office Action. The classes and subclasses of Groups II-XIII are entirely encompassed by the classes and subclasses identified in Group I. Thus a search on Group I would be coextensive with

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a search on all other groups, requiring searching the art areas identified as appropriate to the other

groups. With respect to the election requirement, the Examiner has not provided any reasons why

the examination of all the claims and even all the species would be a serious burden.

CONCLUSION

In view of the foregoing remarks, Applicant respectfully requests withdrawal of the

restriction and election requirements and the examination of all of the pending claims and species

together.

AUTHORIZATION

As this response is filed within the shortened statutory period, no fee for extension is of

time is believed to be due. The Commissioner, however, is hereby authorized to charge any fees

necessary for consideration of this response, including any extension-of-time fees, or credit any

overpayment, to Deposit Account No. 50-0436.

Respectfully submitted,

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Date: August 2, 2001

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CERTIFICATE OF FACSIMILE TRANSMISSION

Assistant Commissioner for Patents Washington, D. C. 20231

Sir:

The undersigned hereby certifies that a Response to the Office Action, mailed July 3, 2001, Paper No. 7, is being facsimile transmitted to the Patent and Trademark Office to Examiner Abdel A. Mohamed (Fax No. (703) 308-4242) on August 2, 2001. This facsimile transmission includes a total of 4 pages (1 page of Certificate of Facsimile Transmission and 3 pages of Response).

Respectfully submitted,

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